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**FEB 26 2006**

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☐ Urgent

☒ Return reply requested

☐ Original will be sent as confirmation

To: Art Unit 2874

Date: February 26, 2006

Attention: Examiner Juliana KANG

Re: Appl. No. 09/884,463; Filed 06/20/01  
For: **Optical Fiber With Nano-Particle  
Cladding**  
Inventors: INGMAN *et al.*

From: George S. Bardmesser

Pages (including cover sheet): 18

Your Reference: Application No.: 09/884,463

Fax No: 571 273 8300

Our Reference: 2387.0010000

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**Message**

Transmitted herewith by facsimile for appropriate action are the following documents:

1. Cover Letter;
2. Amendment and Reply under 37 C.F.R. § 1.111.

**Certification of Facsimile Transmission**

I hereby certify that this paper is being facsimile transmitted  
to the Patent and Trademark Office on the date shown below.

GEORGE S. BARDMESSER, REG. NO. 44,020

Date: February 26, 2006



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**FEB 26 2006**

February 26, 2006

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

*Art Unit 2874*

*Attn: Mail Stop Amendment*

Re: U.S. Utility Patent Application  
Application No.: 09/884,463; Filed: June 20, 2001  
For: **Optical Fiber With Nano-Particle Cladding**  
Inventors: **INGMAN et al.**  
Our Ref: 2387.0010000

Sir:

Transmitted herewith by facsimile for appropriate action are the following documents:

1. Amendment and Reply under 37 C.F.R. § 1.111.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 50-3523.

Respectfully submitted,

BARDMESSER LAW GROUP



George S. Bardmesser  
Attorney for Applicants  
Registration No. 44,020

Enclosures

FEB 26 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

INGMAN *et al.*

Appl. No.: 09/884,463

Filed: June 20, 2001

For: **Optical Fiber With Nano-Particle  
Cladding**

Confirmation No.: 9653

Art Unit: 2874

Examiner: KANG, Juliana K.

Atty. Docket: 2387.0010000

**Amendment and Reply Under 37 C.F.R. § 1.111***Mail Stop Amendment*Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated **December 13, 2005**, Applicants submit the following  
Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (C) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required  
beyond those that may otherwise be provided for in documents accompanying this paper.  
However, if additional extensions of time are necessary to prevent abandonment of this  
application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and

- 2 -

INGMAN *et al.*  
Appl. No. 09/884,463

any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-3523.

Atty. Dkt. No. 2387.0010000